

FORM PTO-1449
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
10488/7:2APPLICATION NO.
10/040,971INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)APPLICANTS: Kenneth Joseph Hines and
Ross Benito OrtegaFILING DATE
January 4, 2002GROUP
~~2122~~ 2192

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

SSR 1	AR	Richard J. Anderson, Paul Beame, Steve Burns, et al., "Model Checking Large Software Specifications," <i>Sigsoft 96 CA, USA</i> , pages 156-166.
	AS	Matthew S. Jaffe, Nancy G. Leveson, Mats P.E. Heimdahl, and Bonnie E. Melhart, "Software Requirements Analysis for Real-Time Process-Control Systems," <i>8198 IEEE Transactions on Software Engineering</i> , March 1991, No. 3, New York, U.S., pages 241-257.
	AT	

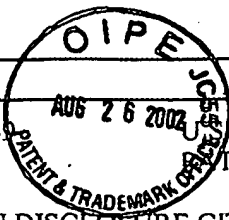
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<i>SR</i>	AA	6 3 1 4 5 5 5	11-06-01	Ndumu et al.	717	1	08-25-98
<i>1</i>	AB	6 2 9 8 4 7 6	10-02-01	Misheski et al.	717	5	12-04-95
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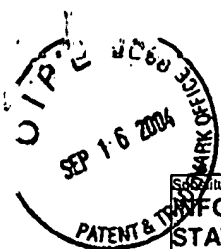
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Substitute for form 1449A/PTO
**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Use as many sheets as necessary)

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Application Number	10/040,971
Filing Date	January 4, 2002
First Named Inventor	Unknown
Group Art Unit	2122 2192
Examiner Name	Unknown

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Sheet 1 of 2

Attorney Docket No: 42P18985 Technology Center 2100

US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate
SR	US-5,428,782	06/27/1995	WHITE,	395	650	
	US-5,581,691	12/03/1996	HSU, ET AL.	395	182.13	08/18/1995
	US-5,642,478	06/24/1997	CHEN, ET AL.	395	183.21	12/13/2002
	US-5,724,508	03/03/1998	HARPLE, JR., ET AL.	395	200.04	12/13/2002
	US-5,794,046	08/11/1998	MEIER, ET AL.	395	704	06/05/1997
	US-5,819,270	10/06/1998	MALONE, ET AL.	707	7	
	US-5,870,588	02/09/1999	ROMPAEY, ET AL.	395	500	10/23/1996
	US-5,920,717	07/06/1999	NODA, ET AL.	395	701	12/18/1996
	US-6,038,381	03/14/2000	MUNCH, ET AL.			11/25/1997
	US-6,052,527	04/18/2000	DELCOURT, ET AL.	395	705	02/10/1998
	US-6,083,281	07/04/2000	DIEC, ET AL.	717	128	11/14/1997
	US-6,125,392	09/26/2000	LABATTE, ET AL.	709	224	10/11/1996
	US-6,134,676	10/17/2000	VANHUBEN, ET AL.	714	39	04/30/1998
	US-6,347,374	02/12/2002	DRAKE, ET AL.	709	224	06/05/1998
	US-6,539,501	03/25/2003	EDWARDS, J C.	717	128	12/16/1999

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ¹
SR		ANDERSON, RICHARD J., et al., "Model Checking Large Software Specifications", Sigsoft '96 California, USA, (1996),156-166	
		BARRETT, et al., "A framework for event-based software integration", ACM Transactions on software engineering and methodology, 5(4), (1996),378-421	
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		CHOU, PAI, et al., "Control generation for embedded systems based on composition of modal processes", 410-415	
		CIANCARINI, P, "COORDINATION MODELS AND LANGUAGES AS SOFTWARE INTEGRATORS", ACM COMPUTING SURVEYS, 28(2), (1996),300-302	
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		GELERNTER, D, "GENERATIVE COMMUNICATION IN LINDA", ACM TRANSACTIONS ON PROGRAMMING LANGUAGES AND SYSTEMS, 7(1), (1986),	
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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional) ² Applicant is to place a check mark here if English language Translation is attached



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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	<i>Complete if Known</i>	
	Application Number	10/040,971
	Filing Date	January 4, 2002
	First Named Inventor	Unknown
	Group Art Unit	2122 2192
	Examiner Name	Unknown
Sheet 2 of 2		Attorney Docket No: 42P18985

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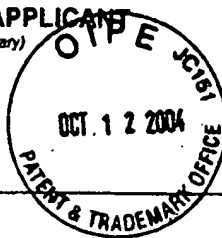
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EXAMINER		DATE CONSIDERED	G-22-CS
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2 AR	US-5,581,691	12/03/1996	Hsu, et al.	395	182.13	08/18/1995
3	US-5,642,478	06/24/1997	Chen, et al.	395	183.21	12/13/2002
4	US-5,724,508	03/03/1998	Harple, Jr., et al.	395	200.04	12/13/2002
5	US-5,794,046	08/11/1998	Meier, et al.	395	704	06/05/1997
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10	US-6,052,527	04/18/2000	DELCOURT, et al.	395	705	02/10/1998
11	US-6,083,281	07/04/2000	Diec, et al.	717	128	11/14/1997
12	US-6,125,392	09/26/2000	Labatte, et al.	709	224	10/11/1996
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14	US-6,347,374	02/12/2002	Drake, et al.	709	224	06/05/1998
15	US-6,539,501	03/25/2003	Edwards, J C.	717	128	12/16/1999

FOREIGN PATENT DOCUMENTS

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OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

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	17	AUGUSTON, MIKHAIL, "Building program behavior models", Dept. of computer science, New Mexico State University, 19-26	
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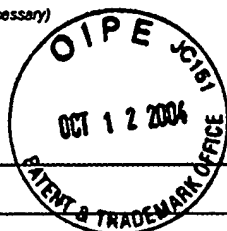
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PTO/SB/08A(10-01)

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US Patent & Trademark Office: U.S. DEPARTMENT OF COMMERCE

Complete if Known

Application Number	10/040,971
Filing Date	January 4, 2002
First Named Inventor	Unknown
Group Art Unit	2122-2192
Examiner Name	Unknown

Attorney Docket No: 42P18985

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JSR		Journal of Parallel and Distributed Computing, (06/18/1993),223-230	
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	43	MATTERN, F., "On the relativistic structure of logical time in distributed systems", <u>Parallel and distributed algorithms</u> , (1989),	
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EXAMINER

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6-22-05

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10/040,971

1/5R

Reference No.	Application Serial No.	Patent No.	Title
1	09/885,456		SYSTEM AND METHOD FOR DEBUGGING DISTRIBUTED SOFTWARE ENVIRONMENTS
2	EP 01950355.6		SYSTEM AND METHOD FOR COORDINATION CENTRIC DESING OF SOFTWARE SYSTEMS
3	EP 01948620.8		EVOLUTION DIAGRAMS FOR DEBUGGED DISTRIBUTED EMBEDDED SOFTWARE APPLICATIONS
4	EP 01948638.0		DATA STRUCTURE AND METHOD FOR DETECTING CONSTRAINT CONFLICTS IN COORDINATION CENTRIC SOFTWARE SYSTEMS
5	09/886,479		COORDINATION-CENTRIC FRAMEWORK FOR SOFTWARE DESIGN IN A DISTRIBUTED ENVIRONMENT
6	PCT US01/20071		SYSTEM AND METHOD FOR COORDINATION CENTRIC DESING OF SOFTWARE SYSTEMS
7	PCT US01/19735		EVOLUTION DIAGRAMS FOR DEBUGGED DISTRIBUTED EMBEDDED SOFTWARE APPLICATIONS
8	WO 02/073402A1		COORDINATION SYNTHESIS FOR SOFTWARE SYSTEMS
9	PCT US01/22031		DATA STRUCTURE AND METHOD FOR DETECTING CONSTRAINT CONFLICTS IN COORDINATION-CENTRIC SOFTWARE SYSTEMS
10	PCT US01/19735		EVOLUTION DIAGRAMS FOR DEBUGGING DISTRIBUTED EMBEDDED SOFTWARE APPLICATIONS

John Renere

6-22-05

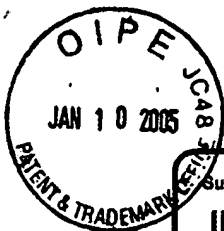
10/040,971

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Reference No.	Application Serial No.	Patent No.	Title
1	09/866,479		COORDINATION-CENTRIC FRAMEWORK FOR SOFTWARE DESIGN IN A DISTRIBUTED ENVIRONMENT
2	09/881,391		SYSTEM AND METHOD FOR COORDINATION CENTRIC DESIGN OF SOFTWARE SYSTEMS
3	09/888,061		EVOLUTION DIAGRAMS FOR DEBUGGED DISTRIBUTED EMBEDDED SOFTWARE APPLICATIONS
4	09/885,448		BEHAVIORAL ABSTRACTIONS FOR DEBUGGING COORDINATION-CENTRIC SOFTWARE DESIGNS
5	09/886,459		DATA STRUCTURE AND METHOD FOR DETECTING CONSTRAINT CONFLICTS IN COORDINATION-CENTRIC SOFTWARE SYSTEMS
6	09/888,082		DYNAMIC CONTROL GRAPHS FOR ANALYSIS OF COORDINATION-CENTRIC SOFTWARE DESIGNS
7	10/040,971		COORDINATION SYNTHESIS FOR SOFTWARE SYSTEMS

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				Examiner Name	Unknown
Sheet	1	of	2	Attorney Docket Number	42390P18985

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Examiner Initials*	Cite No.†	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code* (if known)			
KAR	1	US-4965743	10-23-1990	MALIN et al	
	2	US-5694539	12-02-1997	HALEY et al	
	3	US-5790778	08-04-1998	BUSH et al	
	4	US-5933639	08-03-1999	MEIER et al	
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	9	US-6340977	01-22-2002	LUI et al	
	10	US-6470388	10-22-2002	NIEMI et al	
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